- 1 1. A method comprising:
- writing a dirty cache line to a disk drive prior
- 3 to a disk driver loading; and
- 4 monitoring for a disk write request prior to said
- 5 disk driver loading.
- 1 2. The method of claim 1 further comprising logging
- 2 said disk write request if said disk driver has not loaded.
- 1 3. The method of claim 2 further comprising
- 2 executing said disk write request.
- 1 4. The method of claim 1 further comprising
- 2 refreshing said cache line after said disk driver is
- 3 loaded.
- 1 5. The method of claim 1 further comprising
- 2 monitoring for said write requests by executing code that
- 3 is stored in a second memory.
- 1 6. The method of claim 1 further comprising
- 2 monitoring for said write requests by executing code that
- 3 provides an interface between a basic input output system
- 4 and a read only memory.
- 7. The method of claim 6 further comprising
- 2 acknowledging a filter function.

- 1 8. The method of claim 7 further comprising
- 2 executing said second memory code to record information of
- 3 a write to said disk drive.
- 1 9. The method of claim 8 further comprising
- 2 executing said basic input output system code to execute
- 3 said write requests.
- 1 10. The method of claim 1 further comprising
- 2 monitoring for said write requests by executing code that
- 3 modifies a stack.
- 1 11. The method of claim 10 further comprising
- 2 determining a stack offset.
- 1 12. The method of claim 11 further comprising using
- 2 said stack offset to return control to an option read only
- 3 memory.
- 1 13. An article comprising a medium storing
- 2 instructions, that if executed, enable a processor-based
- 3 system to:
- 4 write a dirty cache line to a disk prior to a
- 5 disk driver loading; and
- 6 monitor for a write request, prior to said disk
- 7 driver loading.

- 1 14. The article of claim 13 further storing
- 2 instructions, that if executed, enable a processor-based
- 3 system to log said write request if said disk driver has
- 4 not loaded.
- 1 15. The article of claim 14 further storing
- 2 instructions, that if executed, enable a processor-based
- 3 system to execute said write request to said disk.
- 1 16. The article of claim 13 further storing
- 2 instructions, that if executed, enable a processor-based
- 3 system to refresh said cache line if said disk driver is
- 4 loaded.
- 1 17. The article of claim 13 further storing
- 2 instructions, that if executed, enable a processor-based
- 3 system to monitor for said write request by executing code
- 4 that is stored in an option read only memory.
- 1 18. The article of claim 13 further storing
- 2 instructions, that if executed, enable a processor-based
- 3 system to monitor for said write request by executing code
- 4 that provides and interface for a basic input output system
- 5 and an option read only memory.
- 1 19. The article of claim 13 further storing
- 2 instructions, that if executed, enable a processor-based

- 3 system to monitor for said write request by executing code
- 4 that modifies a stack.
- 1 20. A system comprising:
- 2 a processor;
- a disk drive coupled to said processor;
- a disk cache coupled to said processor and said
- 5 disk drive; and
- at least one memory device coupled to said
- 7 processor storing instructions that, if executed, enable
- 8 said system to write a dirty cache line to said disk drive
- 9 prior to loading a disk driver, and to monitor for a disk
- 10 write request prior to loading said disk driver.
- 1 21. The system of claim 20 wherein said at least one
- 2 memory device stores instructions, that if executed, enable
- 3 said system to log said disk write request if said disk
- 4 driver has not loaded.
- 1 22. The system of claim 21 wherein said at least one
- 2 memory device stores instructions, that if executed, enable
- 3 said system to execute said disk write request.
- 1 23. The system of claim 20 wherein said at least one
- 2 memory device stores instructions, that if executed, enable
- 3 said system to a refresh cache line after said disk driver
- 4 is loaded.

- 1 24. The system of claim 20 wherein said at least one
- 2 memory device stores instructions, that if executed, enable
- 3 said system to monitor for said write requests by executing
- 4 code that is stored in an option read only memory.
- 1 25. The system of claim 20 wherein said disk cache
- 2 comprises a polymer memory.
- 1 26. The system of claim 20 wherein said disk cache
- 2 comprises ferroelectric polymer memory.
- 1 27. A method comprising acknowledging a filter
- 2 function for a second memory.
- 1 28. The method of claim 27 further comprising sending
- 2 disk drive identification data to code executing from said
- 3 second memory.
- 1 29. The method of claim 27 further comprising
- 2 executing code from said second memory to write to a disk
- 3 drive.
- 1 30. The method of claim 27 further comprising
- 2 initializing a second memory as a drive request handler.
- 1 31. The method of claim 27 wherein said second memory
- 2 further comprises an option read only memory.

- 1 32. The method of claim 30 further comprising
- 2 determining a stack offset.
- 1 33. The method of claim 30 further comprising using
- 2 said stack offset to return control to said second memory.